MP3 Recidirative to 2005

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER TCP-005 · U.S. APPLICATION NO. (if known, see 37 CFR 1.5) PRIORITY DATE CLAIMED August 29, 2003

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/JP2004/012775

August 27, 2004

TITLE OF INVENTION FILM OF SP<sup>3</sup>-BONDED BORON NITRIDE HAVING A SELF-ORGANIZED SURFACE TEXTURE CAPABLE OF PROMOTING FIELD ELECTRON EMISSION, METHOD FOR PRODUCING THE SAME AND USE THEREOF

PRODUCING THE SAME AND USE THEREOF
APPLICANT(S) FOR DO/EO/US
Shojiro KOMATSU; Yusuke MORIYOSHI; Yoshiki SHIMIZU; Katsuyuki OKADA
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) as indicated below.
4. The US has been elected (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
a. is transmitted hereto (required only if not communicated by the International Bureau).
b. 🔀 has been communicated by the International Bureau.
c. is not required, as the application was filed in the United States Receiving Office (RO/US)
6. 🔀 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
a. 🔀 is attached hereto.
b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
a. are attached hereto (required only if not communicated by the International Bureau).
b. have been communicated by the International Bureau.
c. have not been made; however, the time limit for making such amendment has NOT expired.
d. have not been made and will not be made.
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Items 11 to 20 below concern document(s) or information included:
I 11 ☑ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.
14. An Application Data Sheet under CFR 1.76
15. A substitute specification.
16. A power of attorney and/or change of address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825
A second copy of the published international application under 35 U.S.C. 154(d)(4)
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)
20. Other items or information: PCT/ IB/308; Front cover of WO 2005/022578 A1; PCT/ISA/210
L.X

ILS APPLICATION NO ((Rhown, see 37 GFR 1.5)							P-005			
							CALCUL	ATIONS	PTO USE ONLY	
21. Basic national fee\$ 300.00							\$ 3	00.00		
22. Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT  Article 33(1)-(4)  All other situations							\$ 2	200.00		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority International Search Report prepared and provided to the Office  ### 100.00    100.00							\$ :	500.00		
All other situations  TOTAL OF 21, 22 and 23 =							\$1,	00.00		
Additional fee listing or compute paper or fraction the	r listing filed in an el	ectronic medium).	ine iee i	r 100 sheets (excluding s s \$250 for each additional	equence I 50 shee	ts of				
Total Sheets	Extra sheets	Number of each (round	Number of each additional 50 or fraction thereof (round up to a whole number			E				
- 100 =	/50 =	<u> </u>	× \$250.0			0.00	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							\$			
CLAIMS		NUMBER FILED		NUMBER EXTRA	RAT	E				
Total Claims		10	- 20 =		× \$ 50	0.00	\$	.00		
	Independent Claims		- 3=		× \$20	0.00	\$	.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							\$			
TOTAL OF ABOVE CALCULATIONS =							\$	1,000.00	<u> </u>	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.							\$	0.00		
SUBTOTAL =							\$	1, 000.00		
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$	0.00	<u> </u>	
TOTAL NATIONAL FEE =							\$	1, 000.00	<u> </u>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							\$	40.00		
TOTAL FEES ENCLOSED =							<del></del> -			
							Amount to be refunded:			
							Amount to be charged			
A Char	k in the amount of \$	.00 to cover	r the abov	ve fees is enclosed.			<u> </u>			
<ul> <li>a.  A check in the amount of \$00 to cover the above fees is enclosed.</li> <li>b. Please charge my Deposit Account No. <u>11-0219</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is</li> </ul>										
enclosed.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0219. A duplicate copy of this sheet is enclosed.										
Account No. 11-0219. A duplicate copy of this sheet is enclosed.  C. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed										
NOTE: Whore	on appropriate time	limit under 37 CFI	R 1.495 h	nas not been met, a peti	tion to re	evive (3	7 CFR	1.137(a) or	(D)) must be filed	
NOTE: Where an application to pending status.  SEND ALL CORRESPONDENCE TO:  HAUPTMAN KANESAKA BERNER Patent Agents, LLP 1700 Diagonal Road, Suite 310 Alexandria, VA 22314 (703) 519-9785  Customer No. 32628 PATENT TRADEMARK OFFICE Manabu Kanesaka NAME										
(703) 519-9	31,467						RATION NUMBER			